

APPROVED	O.G. FIG.	
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OPTICAL STORAGE MEDIUM AND ...  
 Takehiko Numata  
 Greer, Burns & Crain, Ltd. (Patrick Burns)  
 Ref. No. 3531.65151  
 Sheet 1 of 15  
 (312) 360 0080

FIG. 1

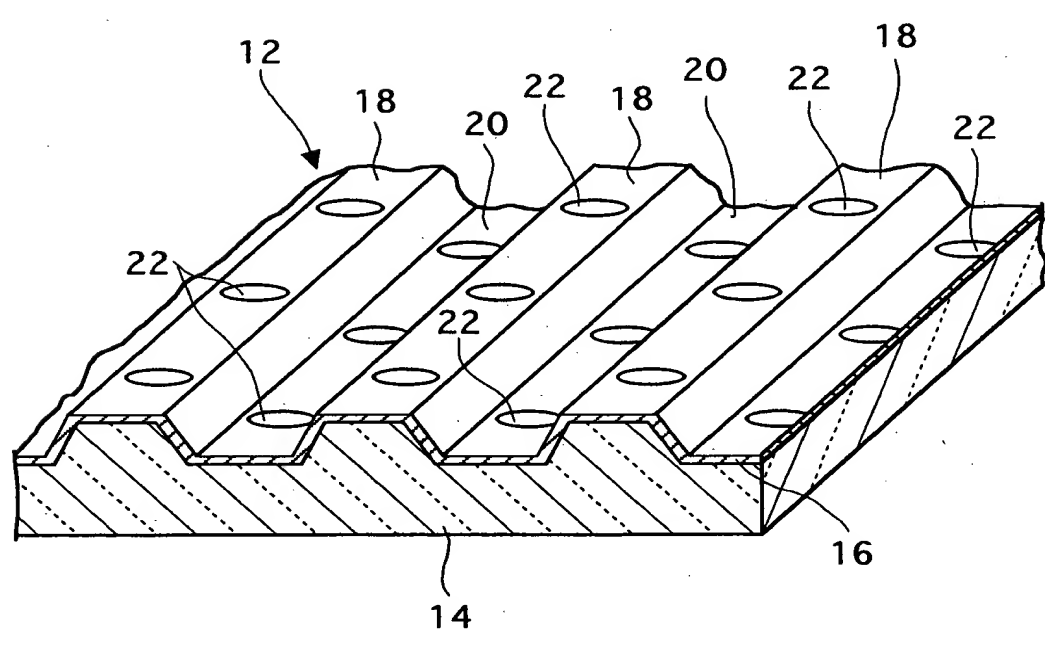
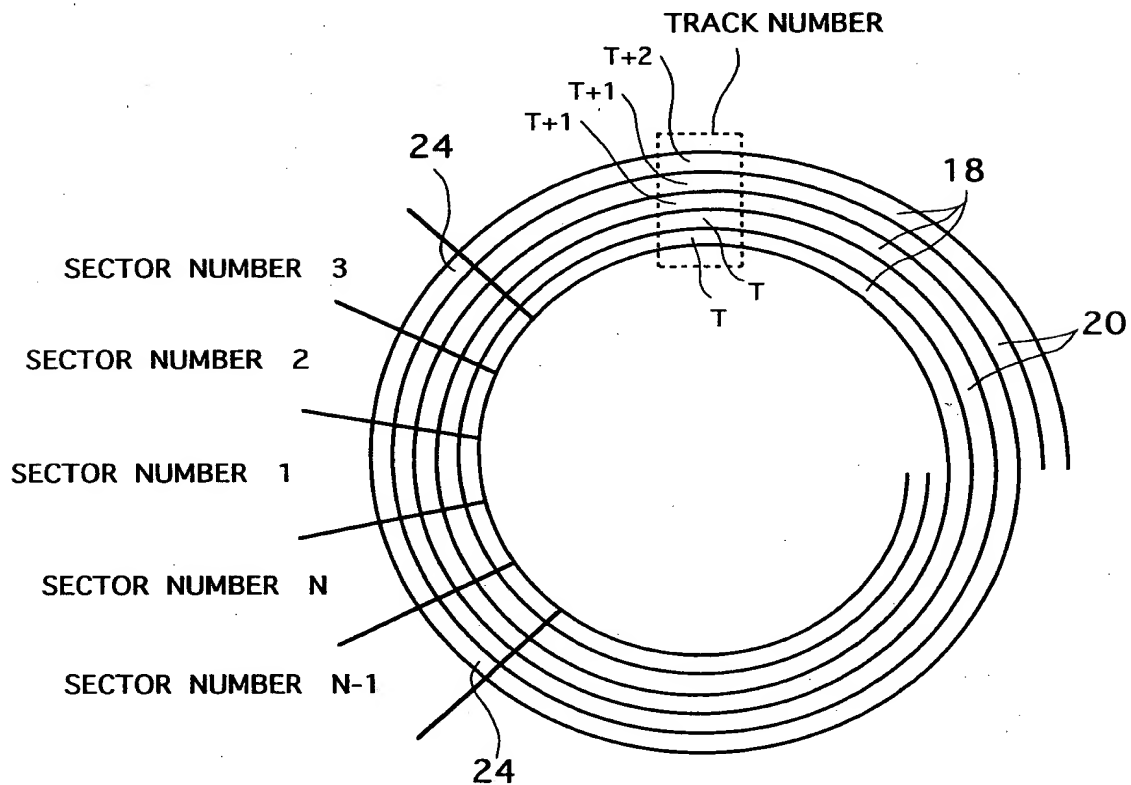


FIG. 1

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# FIG. 2

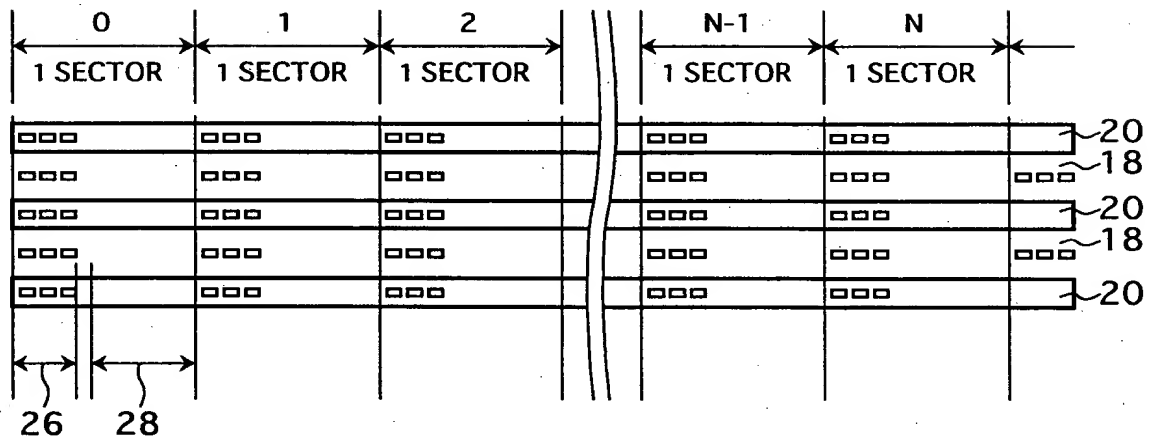


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APPROVED	U.S. PAT. FIG.	
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# FIG. 3





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# FIG. 5

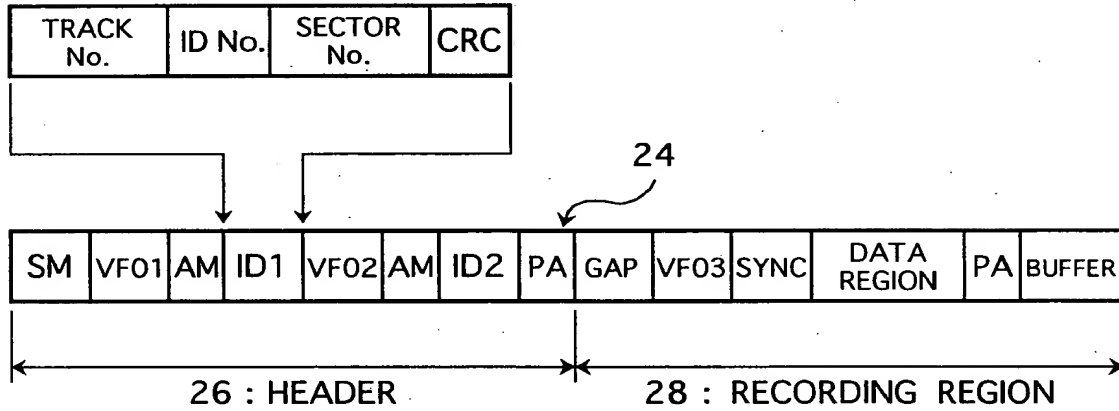


FIG. 5

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# FIG. 6

GROOVE	TRACK NUMBER	LAND	TRACK NUMBER
BAND 0	0	BAND 0	0
	N1-1		N1-1
BAND 1	N1	BAND 1	N1
	N2-1		N2-1
BAND 2	N2	BAND 2	N2
	N3-1		N3-1
BAND 3	N3	BAND 3	N3
	N4-1		N4-1
:	:	:	:
BAND n	Nn-1	BAND n	Nn-1
	Nn		Nn

FIG. 6

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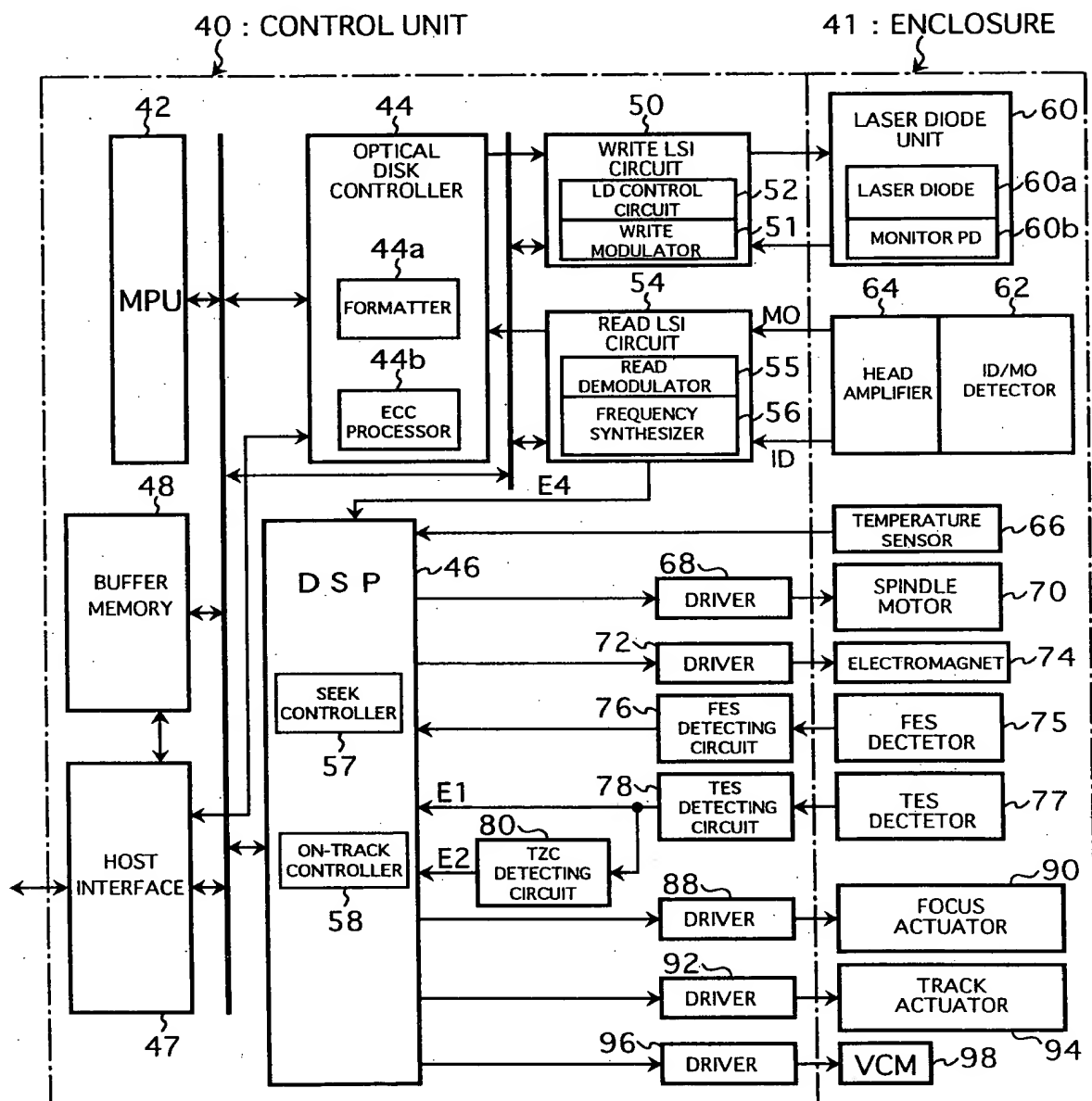
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# FIG. 7

GROOVE	TRACK NUMBER	LAND	TRACK NUMBER
BAND 0	0	BAND 0	N1
	N1-1		N2-1
BAND 1	N2	BAND 1	N3
	N3-1		N4-1
BAND 2	N4	BAND 2	N5
	N5-1		N6-1
BAND 3	N6	BAND 3	N7
	N7-1		N8-1
:	:	:	:
BAND n	Nn-2	BAND n	Nn-1
	Nn-1-1		Nn

FIG. 7

# FIG. 8

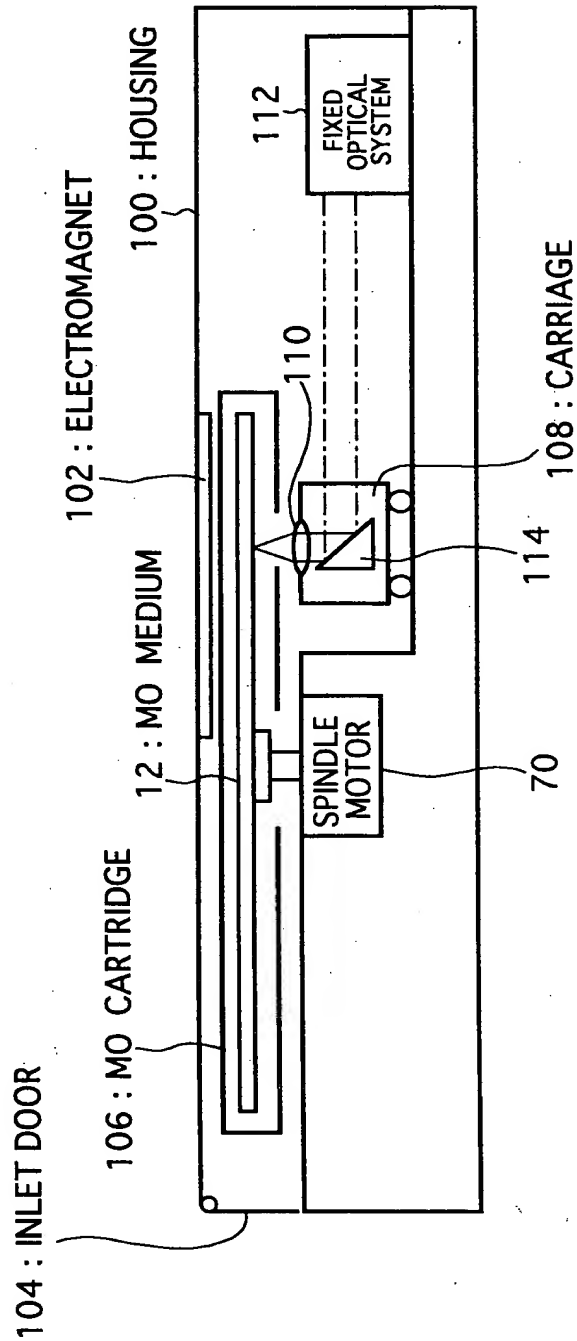




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FIG. 9



APPROVED	C.G. FIG.	
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FIG. 10

FIG. 10

GROOVE

BAND 0
BAND 1
BAND 2
BAND 3
⋮
BAND n

L B A

0
N1-1
N1
N2-1
N2
N3-1
N3
N4-1
⋮
Nn-1
Nn-1

LAND

BAND 0
BAND 1
BAND 2
BAND 3
⋮
BAND n

L B A

Nn
Nn+1-1
N1
Nn+2-1
N2
Nn+3-1
N3
Nn+4-1
⋮
N2n-1
N2n-1

APPROVED	Q.G. FIG.
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# FIG. 11

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GROOVE	L B A	LAND	L B A
BAND 0	0	BAND 0	N1
	N1-1		N2-1
BAND 1	N2	BAND 1	N3
	N3-1		N4-1
BAND 2	N4	BAND 2	N5
	N5-1		N6-1
BAND 3	N6	BAND 3	N7
	N7-1		N8-1
:	:	:	:
BAND n	Nn-2-1	BAND n	Nn-1-1
	Nn-1		Nn

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# FIG. 12

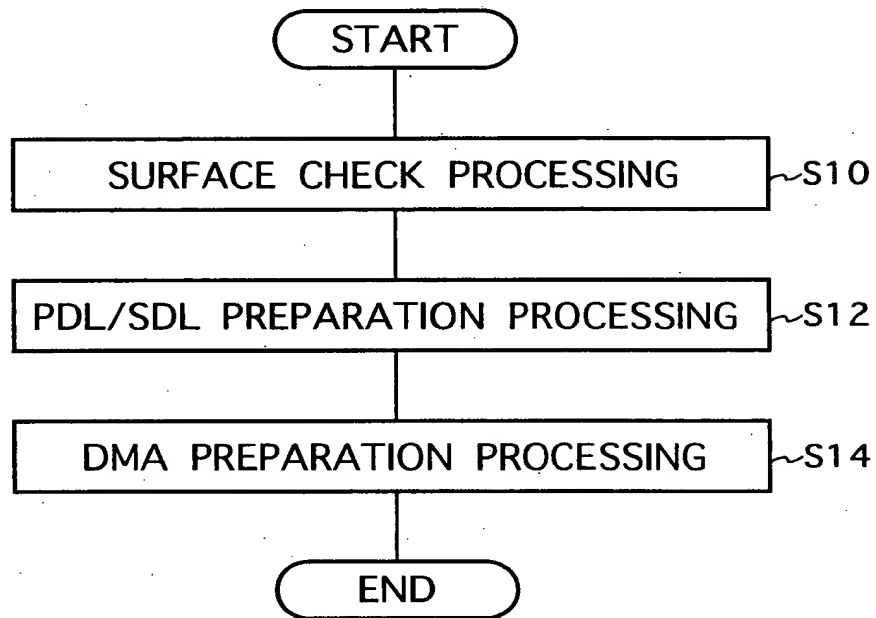
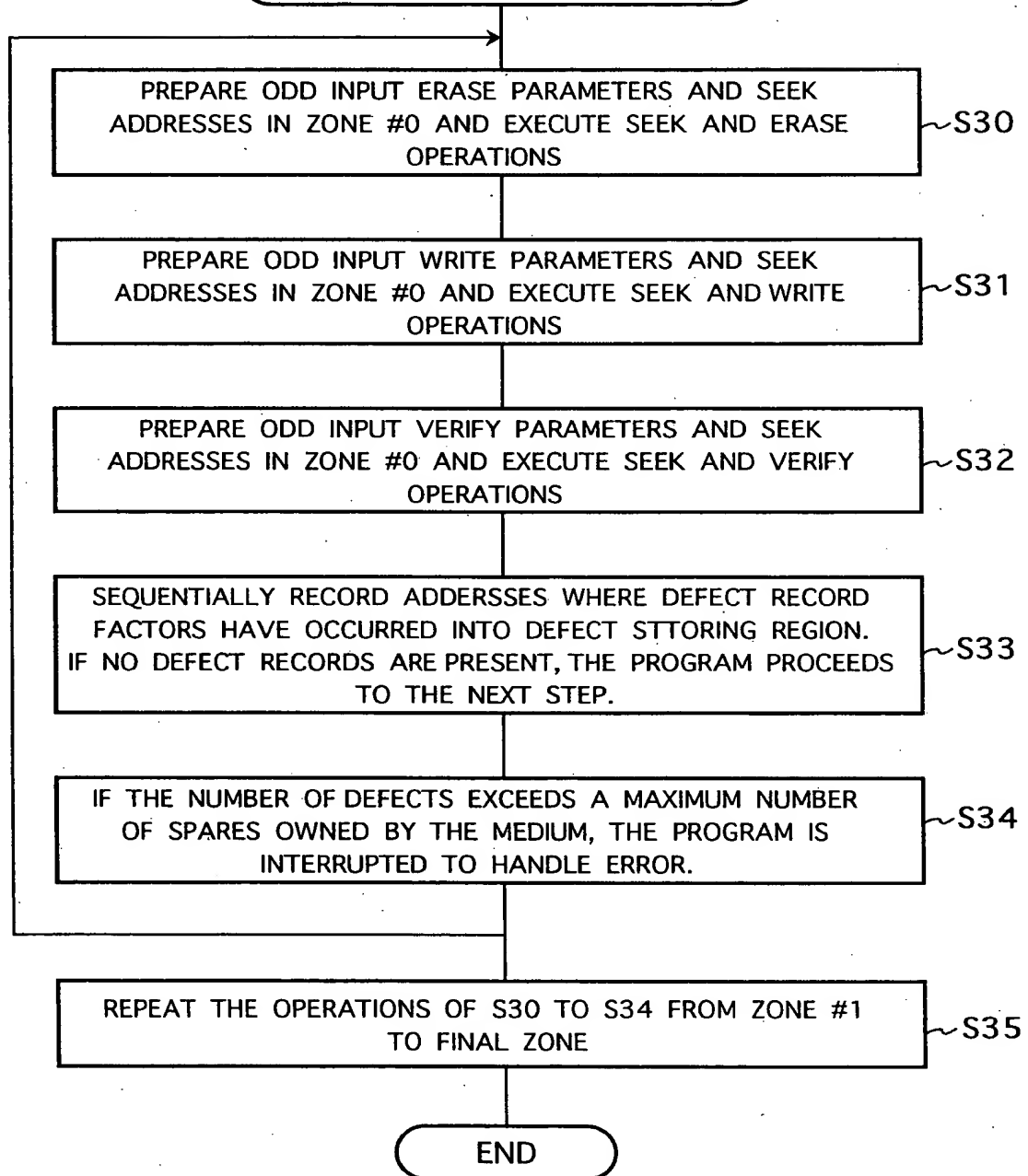


FIG. 12

APPROVED	Q.S. FIG.
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# FIG. 13

## SURFACE CHACK PROCESSING



# FIG. 14

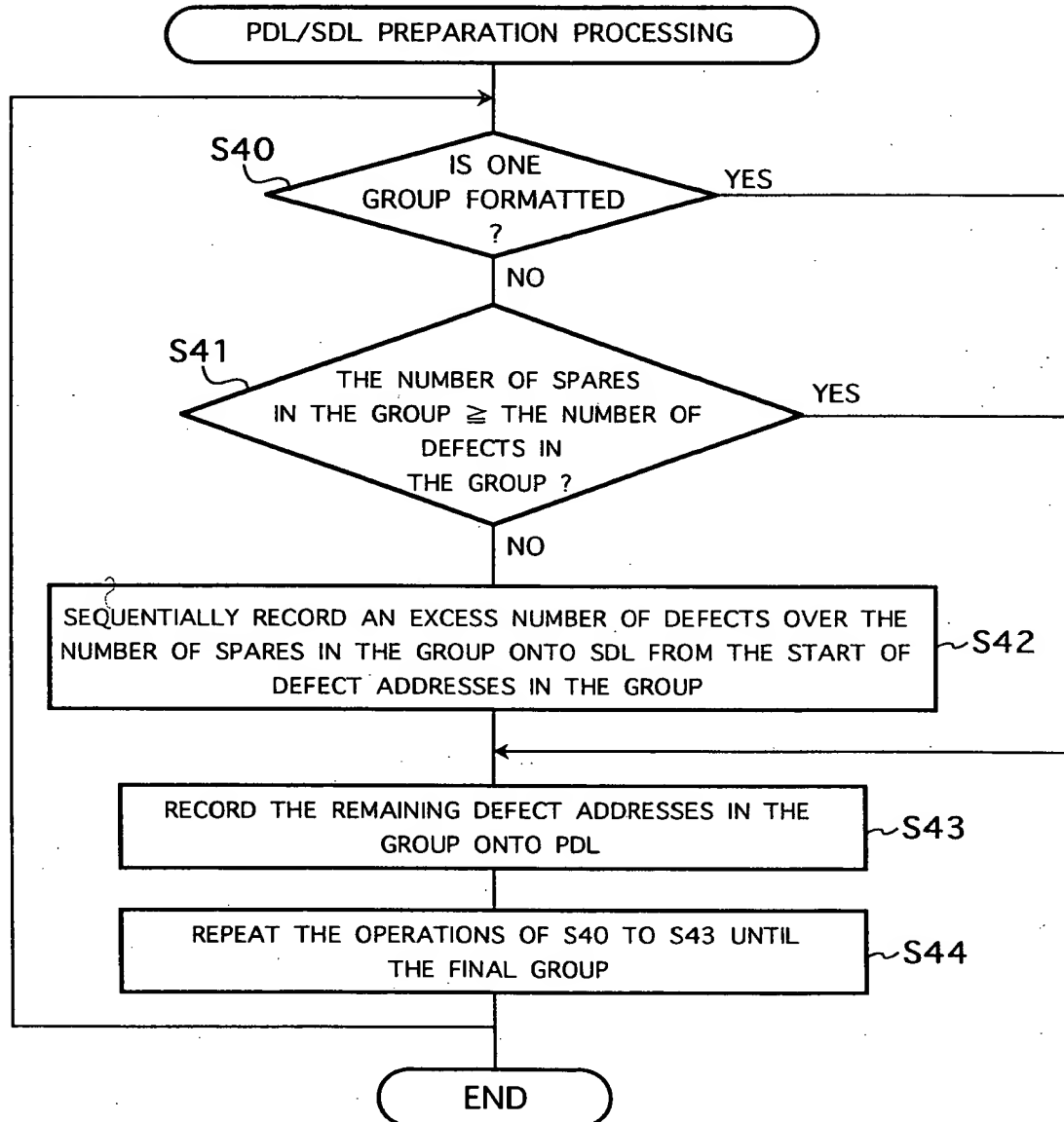


FIG. 14

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# FIG. 15

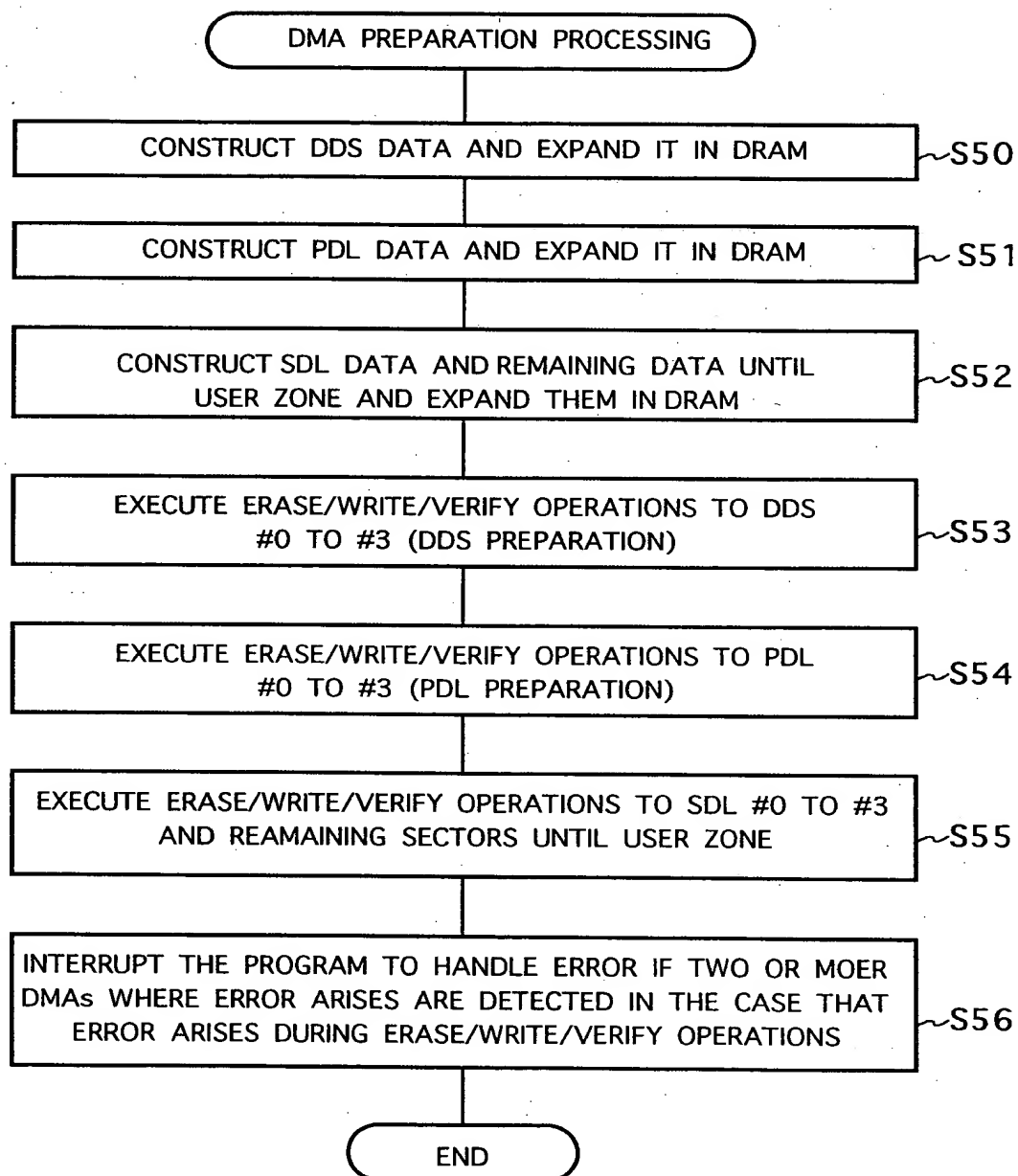


FIG. 15